

PATENT
Atty. Dkt. AMAT/4100.Y4/CMP/CMP/RKK

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Chen, et al.

Serial No.: 10/033,732

Confirmation No.: 7456

Filed: December 27, 2001

For: Conductive Polishing Article
for Electrochemical
Mechanical PolishingMAIL STOP 313(c)
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

§ Group Art Unit: 3723

§ Examiner: David B. Thomas

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TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence and the documents referred to as attached thereto are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number (571) 273-0025 to the attention of the Examiner, Ms. Frances M. Hicks, on the date below.

May 19, 2005	B. B. S.
Date	Signature

**PETITION FOR WITHDRAWAL FROM ISSUANCE
UNDER 37 C.F.R. §1.313(c)(2)—CONSIDERATION OF REQUEST FOR RCE**

Applicants petition under Rule 313(c)(2) for withdrawal of the application from issuance for consideration of a request for RCE. The Commissioner is authorized to charge the petition fee as indicated on the RCE transmittal.

Respectfully submitted,



Keith M. Tackett
Registration No. 32,008
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FACSIMILE COVER SHEET

DATE: May 19, 2005

FILE NO.: AMAT/4100.Y4/CMP/CMP/RKK

TO: Examiner Francis Hicks **FAX RECEIVED**

FAX NO.: 571-273-0025 **MAY 19 2005**

COMPANY: USPTO **OFFICE OF PETITIONS**

FROM: Brian K. Hrna

PAGE(S) with cover: 16

ORIGINAL TO FOLLOW? YES NO

PETITION FOR WITHDRAWAL FROM ISSUANCE UNDER 37 C.F.R. §1.313 (c)(2) – CONSIDERATION OF REQUEST FOR RCE

TITLE: Conductive Polishing Article for Electrochemical Mechanical Polishing

U.S. SERIAL NO.: 10/033,732

FILING DATE: December 27, 2001

INVENTORS: Chen, et al.

EXAMINER: David B. Thomas

GROUP ART UNIT: 3723

CONFIRMATION NO.: 7456

CONFIDENTIALITY NOTE

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1128

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:
Chen, et al.**

Group Art Unit: 3723

Serial No.: 10/033,732

— 1 —

Confirmation No.: 7456

§ Examiner: David B. Thomas

Filed: December 27, 2001

ANSWER

For: Conductive Polishing
Article for Electrochemical
Mechanical Polishing

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MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING
37 CFR 1.8

I hereby certify that this correspondence is being deposited on **May 19, 2005**, with the United States Postal Service as First Class Mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450 Alexandria, VA 22313-1450.

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May 19, 2005 _____ 
 Date Signature

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

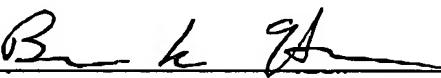
While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/AMAT/4100.Y4/BKH.

Respectfully submitted,



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PTO/SB/08a (08-03)

Approved for use through 07/31/2008. OMB 0551-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

**SUPPLEMENTAL INFORMATION
DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of 9

Application Number

10/033,732

Filing Date

December 27, 2001

First Named Inventor

Chen, et al.

Group Art Unit

3723

Examiner Name

David B. Thomas

Attorney Docket Number

AMAT/4100.Y4/CMP/CMP/RK

Submission Date

May 19, 2005

U.S. PATENT DOCUMENTS

Examiner Initials ^a	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US-1,601,642	09/28/1926	Parker	
	A2	US-1,927,162	09/19/1933	Fiedler, et al.	
	A3	US-2,112,691	03/29/1938	Crowder	
	A4	US-2,240,265	04/29/1941	Nachtman	
	A5	US-2,392,687	01/08/1946	Nachtman	
	A6	US-2,431,065	11/16/1947	Miller	
	A7	US-2,451,341	10/12/1948	Jernstedt	
	A8	US-2,453,481	11/09/1948	Wilson	
	A9	US-2,454,935	11/30/1948	Miller	
	A10	US-2,456,185	12/14/1948	Grube	
	A11	US-2,457,510	12/28/1948	van Onum	
	A12	US-2,458,676	01/11/1949	Brenner, et al.	
	A13	US-2,461,556	02/15/1949	Lorig	
	A14	US-2,473,290	08/14/1949	Millard	
	A15	US-2,477,808	08/02/1949	Jones	
	A16	US-2,479,323	08/16/1949	Davis	
	A17	US-2,480,022	08/23/1949	Hogaboorn	
	A18	US-2,490,055	12/06/1949	Holl	

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FOREIGN PATENT DOCUMENTS

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B1	EP 1 361 023	11/12/2003	Applied Materials		
	B2	JP 58-171264 (English abstract)	10/7/1983	Nitto Electric		X
	B3	JP 61-079666 (English abstract)	4/23/1986	Fujitsu		X
	B4	JP 61-265279 (English abstract)	11/25/1986	Tohoku Metal Ind. Ltd.		X
	B5	JP 63-028512 (English abstract)	2/6/1988	Hilachi Ltd.		X

Examiner

Date Considered

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Substitute for form 1449A/PTO		Application Number	10/033,732
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	December 27, 2001
(Use as many sheets as necessary)		First Named Inventor	Chen, et al.
		Group Art Unit	3723
		Examiner Name	David B. Thomas
		Attorney Docket Number	AMAT/4100.Y4/CMP/CMP/RK
Sheet	2	of	9
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		Number-Kind Code ² (if known)			
	A19	US-2,495,695	01/31/1950	Camin, et al.	
	A20	US-2,500,205	03/14/1950	Schaefer	
	A21	US-2,500,206	03/14/1950	Schaefer, et al.	
	A22	US-2,503,863	04/11/1950	Bart	
	A23	US-2,506,794	05/09/1950	Kennedy, et al.	FAX RECEIVED
	A24	US-2,509,304	05/30/1950	Klein	
	A25	US-2,512,328	06/20/1950	Hays	MAY 19 2005
	A26	US-2,517,907	08/08/1950	Mikulas	
	A27	US-2,519,945	08/22/1950	Twale, et al.	OFFICE OF PETITIONS
	A28	US-2,530,677	11/21/1950	Berkenkotter, et al.	
	A29	US-2,535,966	12/26/1950	Teplitz	
	A30	US-2,536,812	01/02/1951	Cobert	
	A31	US-2,539,898	01/30/1951	Davis	
	A32	US-2,540,175	02/06/1951	Rosenqvist	
	A33	US-2,544,510	03/06/1951	Prahl	
	A34	US-2,549,678	04/17/1951	Fiandt	
	A35	US-2,554,943	05/13/1951	Farmer	
	A36	US-2,556,017	06/05/1951	Vonada	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ¹ -Number ¹ -Kind Code ² (if known)			
	B6	JP 05-277957 (English abstract)	10/26/1993	Nippon Micro Kooleingu KK	
	B7	JP 10-006213 (English abstract)	1/13/1998	Tokyo Seimitsu Co Ltd	
	B8	JP 2870537 (English abstract)	3/17/1999	NEC Corp	
	B9	JP 11-239961 (English abstract)	7/9/1999	NEC Corp	
	B10	JP 2000-216513 (English abstract)	8/8/2000	NEC Corp	

Examiner	Date Considered

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Substitute for form 1449A/PTO		Application Number	10/033,732
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	December 27, 2001
(Use as many sheets as necessary)		First Named Inventor	Chen, et al.
		Group Art Unit	3723
		Examiner Name	David B. Thomas
		Attorney Docket Number	AMAT/4100.Y4/CMP/CMP/RK
Sheet	3	of	9
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	A37	US-2,560,534	07/17/1951	Adler	
	A38	US-2,560,966	07/17/1951	Lee	
	A39	US-2,569,577	10/02/1951	Reading	
	A40	US-2,569,578	10/02/1951	Rieger	
	A41	US-2,571,709	10/16/1951	Gray	FAX RECEIVED
	A42	US-2,576,074	11/20/1951	Nachlman	
	A43	US-2,587,630	03/04/1952	Konrad, et al.	MAY 19 2005
	A44	US-2,619,454	11/25/1952	Zapponi	
	A45	US-2,633,452	03/31/1953	Hogaboom, Jr. et al.	OFFICE OF PETITIONS
	A46	US-2,646,398	07/21/1953	Henderson	
	A47	US-2,656,283	10/20/1953	Fink, et al.	
	A48	US-2,656,284	10/20/1953	Toulmin	
	A49	US-2,657,177	10/27/1953	Rendel	
	A50	US-2,657,457: RE 25424	11/03/1953	Toulmin	
	A51	US-2,673,838	03/30/1954	Vonada	
	A52	US-2,674,550	04/06/1954	Dunlevy, et al.	
	A53	US-2,675,348	04/13/1954	Greenspan	
	A54	US-2,680,710	06/08/1954	Kenmore, et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
	B11	JP 2001-179611 (English abstract)	7/3/2001	NEC Corp	X
	B12	JP 2001-244223 (English abstract)	9/7/2001	Hitachi Chem Co Ltd	X
	B13	KR 2003-037158 (English abstract)	5/12/2003	Samsung Electronics Co.	X
	B14	WO 93/15879	8/19/1993	3M Co.	
	B15	WO 00/59682	10/12/2000	Nu Tool, Inc.	

Examiner	Date Considered

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**SUPPLEMENTAL INFORMATION
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Sheet

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		Number-Kind Code ² (If known)			
	A55	US-2,684,939	07/27/1954	Geese	
	A56	US-2,689,215	09/14/1954	Bart	
	A57	US-2,695,269	11/23/1954	de Witz, et al.	
	A58	US-2,696,859	12/14/1954	Somma	FAX RECEIVED
	A59	US-2,698,832	01/04/1955	Swanson	
	A60	US-2,706,173	04/12/1955	Wells, et al.	MAY 19 2005
	A61	US-2,706,175	04/12/1955	Licharz	OFFICE OF PETITIONS
	A62	US-2,708,445	05/17/1955	Manson, et al.	
	A63	US-2,710,834	06/14/1955	Vrnikas	
	A64	US-2,711,993	06/28/1955	Lyon	
	A65	US-3,334,041	08/01/1967	Dyer, et al.	
	A66	US-3,433,730	03/18/1969	Kennedy, et al.	
	A67	US-3,476,677	11/04/1969	Corley, et al.	
	A68	US-3,607,707	09/21/1971	Chenevier	
	A69	US-3,942,959	03/09/1976	Markoo, et al.	
	A70	US-3,992,178	11/16/1976	Markoo, et al.	
	A71	US-4,047,902	09/13/1977	Wiand	
	A72	US-4,082,638	04/04/1978	Jumer	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ⁴ -Number ⁵ -Kind Code ⁶ (If known)				
	B16	WO 01/88229	11/22/2001	ACM Research		
	B17	WO 03/001581	1/3/2003	Micron Technology		
	B18					
	B19					
	B20					

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		Number-Kind Code ² (if known)			
	A73	US-4,119,515	10/10/1978	Costakis	
	A74	US-4,312,716	01/26/1982	Maschler, et al.	
	A75	US-4,523,411	06/18/1985	Freerks	
	A76	US-4,704,511	11/03/1987	Miyano	
	A77	US-4,752,371	06/21/1988	Kreisel, et al.	
	A78	US-4,772,361	09/20/1988	Dorsell, et al.	
	A79	US-4,839,993	06/20/1989	Masuko, et al.	MAY 19 2005
	A80	US-4,956,056	09/11/1990	Zubatova, et al.	
	A81	US-5,011,510	04/30/1991	Hayakawa, et al.	
	A82	US-5,061,294	10/29/1991	Harmer, et al.	
	A83	US-5,066,370	11/19/1991	Andreshak, et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
B21						
B22						
B23						
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**SUPPLEMENTAL INFORMATION
DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet

6

of

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Application Number	10/033,732
Filing Date	December 27, 2001
First Named Inventor	Chen, et al.
Group Art Unit	3723
Examiner Name	David B. Thomas
Attorney Docket Number	AMAT/4100.Y4/CMP/CMP/RK

Submission Date

May 19, 2005

U.S. PATENT DOCUMENTS

Examiner Initials ^a	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^b (if known)			
	A91	US-5,639,066	05/27/1997	Ryoke, et al.	
	A92	US-5,654,078	08/05/1997	Feronato	
	A93	US-5,702,811	12/30/1997	Ho, et al.	
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	A97	US-5,882,491	03/16/1999	Wardle	FAX RECEIVED
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	A99	US-6,074,284	06/13/2000	Tani, et al.	OFFICE OF PETITIONS
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Examiner Initials ^a	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^c
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	B27					
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	B29					
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Sheet

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Application Number	10/033,732
Filing Date	December 27, 2001
First Named Inventor	Chen, et al.
Group Art Unit	3723
Examiner Name	David B. Thomas
Attorney Docket Number	AMAT/4100.Y4/CMP/CMP/RK

Submission Date

May 19, 2005

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
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Sheet

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of

9

Application Number

10/033,732

Filing Date

December 27, 2001

First Named Inventor

Chen, et al.

Group Art Unit

3723

Examiner Name

David B. Thomas

Attorney Docket Number

AMAT/4100.Y4/CMP/CMP/RK

Submission Date

May 19, 2005

U.S. PATENT DOCUMENTS

Examiner Initials ^a	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A127	US-2003/0114087	06/19/2003	Duboust, et al.	
	A128	US-2003/0116445	06/26/2003	Sun, et al.	
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	A131	US-2003/0220053	11/27/2003	Manens, et al	
	A132	US-			
	A133	US-			
	A134	US-			
	A135	US-			
	A136	US-			
	A137	US-			
	A138	US-			
	A139	US-			
	A140	US-			
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	A143	US-			
	A144	US-			

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Examiner Initials ^a	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	B36					
	B37					
	B38					
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Substitute for form 1449B/PTO		Application Number	10/033,732
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	December 27, 2004
(Use as many sheets as necessary)		First Named Inventor	Chen, et al.
		Group Art Unit	3723
		Examiner Name	David B. Thomas
		Attorney Docket Number	AMAT/4100.Y4/CMP/CMP/RK
Sheet	9	of	9
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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	C1	PCT Written Opinion dated April 1, 2003 for PCT/US02/11009. (4100 EP 02)	
	C2	Notification of Transmittal of International Preliminary Examination Report dated November 10, 2003 (4100 EP 02)	
	C3	European Search Report for 03252801.0, dated January 16, 2004 (7047 EP).	
	C4	Communication pursuant to Article 96(2) EPC for Application No. 02728965.4, dated June 11, 2004 (4100 EP 02)	
	C5	Copy of Search Report issued by the Austrian Patent Office for corresponding Singapore Patent Application No. 200302562-4, provided by letter dated October 7, 2004.	
	C6	Invitation to pay additional fees dated November 11, 2004 (4100 P5 PCT)	
	C7	Notification of Transmittal of International Search Report and Written Opinion dated February 21, 2005 (4100 PCT)	
	C8	Notification of transmittal of the International Search report and Written Opinion dated March 14, 2005 (4100 P5 PCT)	
	C9	PCT International Search Report and Written Opinion dated April 28, 2005 for PCT/US04/037870. (AMAT/4100PC09)	
	C10	Alexander, Jr., "Electrically Conductive Polymer Nanocomposite Materials", http://www.afrlhorizons.com/Briefs/Sept02/ML0206.html , Date Unknown	
	C11	Contolini, "Electrochemical Planarization of ULSI Copper," Solid State Technology, Vol. 40, No. 6, June 1, 1997	

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DOCKET No: AMAT/400.44/CHP/CHP/REU
 SERIAL No.: 10/033,732
 FILED: December 27, 2001
 APPLICANT: Applied Materials, Inc.
 INVENTOR: Chen, et al.

The Patent & Trademark Office acknowledges and has stamped hereon the date of receipt of the items checked below which were mailed May 19, 2005

DOCKET No: AMAT/400.44/CHP/CHP/REU
 SERIAL No.: 10/033,732
 FILED: December 27, 2001
 APPLICANT: Applied Materials, Inc.
 INVENTOR: Chen, et al.

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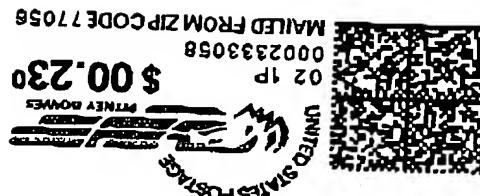
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Patent Counsel
Applied Materials, Inc.
P.O. Box 450-A
Santa Clara, California 95052



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